

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problem Mailbox.

Office EAST- [Untitled1:1] File View Edit Tools Window Help

Drafts Pending Active

ocr L1: (4784) cellulose adj acetate adj butyrate or polymethylmethacrylate  
ocr L2: (74031) acetone  
ocr L3: (17653) plasticizer  
ocr L4: (1762) 1 and 2  
ocr L5: (521) 3 and 4  
ocr L6: (415) semipermeable adj membrane  
ocr L7: (0) 5 and 6  
ocr L8: (126) 5 and 524/57.ccls.

US0001  
10 and 524/57.ccls.

	U		Document ID	Issue Date	Pages	Title	Current OR	Current Xref	Retrieval Class	Inventor	S	C	P	S	
35	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2964417 A	19601213	8	Multicolor coating compositions	106/162.72	106/169.48; 106/169.49;		WARD ALTON J	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
36	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2864783 A	19581216	4	Resinous film-forming composition and regenerated cellulose film coat	524/145	428/485; 428/510		CORNWELL RALPH T K	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
37	<input type="checkbox"/>	<input type="checkbox"/>	US 2860110 A	19581111	5	Coating composition comprising a methyl methacrylate polymer and a	524/32	524/38; 524/40;		GODSHALK HENRY W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
38	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2824016 A	19580218	2	Film-forming composition with a terephthalamide ester plasticizer a	524/219	106/170.3; 106/184.1;		CORNWELL RALPH T K	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
39	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2812267 A	19571105	6	Resinous compositions plasticized with esters of sulfur-containing alc	106/169.41	106/169.4; 106/170.28;		JAMES GARNER PHILIP et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
40	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2770555 A	19561113	4	Cellulose compound film-forming composition and a regenerated cell	428/349	106/169.15; 106/170.16;		CORNWELL RALPH T K	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
41	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2650211 A	19530825	4	Polyesters of alkenyl-succinic acids	528/301	524/37; 524/42;		HANS DANNENBERG et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
42	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2589567 A	19520318	4	Melamine formaldehyde scratch resistant coating composition, meth	428/475.5	427/370; 427/379;		NICKERSON MORTIMER H	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
43	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2579610 A	19511225	20	Surface protecting materials and methods of making the same	424/644	106/18.35; 106/18.36;		PITRE ANTONIO S et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
44	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2549050 A	19510417	8	Rust preventive film	524/317	106/14.23; 106/14.24;		BROPHY JOHN J et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
45	<input type="checkbox"/>	<input type="checkbox"/>	US 2536049 A	19510102	2	Coating composition	524/296	524/315; 524/563		FLANAGAN WILLIAM F	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
46	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2487105 A	19491108	7	Composition capable of being molded and being cast into films	106/169.11	106/240; 524/94;		CORNWELL RALPH T K	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
47	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2458428 A	19490104	4	Coating compositions for moistureproofing by hot melt coatn	524/40	428/487; 524/296;		MARTIN SALO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
48	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2409986 A	19461022	4	Coating compositions for moistureproofing by hot melt coatn	106/170.21	229/5.85; 524/37;		MARTIN SALO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
49	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2409985 A	19461022	4	Coating compositions for moistureproofing by hot melt coatn	106/170.21	229/5.85; 524/37;		MARTIN SALO	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
50	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2402942 A	19460702	3	Cellulose derivative compositions	264/207	264/217; 264/236;		BLUDWORTH JOSEPH E	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
51	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 2075106 A	19370330	5	Moistureproofing composition	428/485	106/230; 428/393.4;		FORDYCE CHARLES R et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

File Open Print

Ready

Start Clock - 5/27/ [Inbox - M] 109772815 109772815 109772815 EAST - [U] 8:51 AM

Office EASA - (Untitled1:1) File View Edit Tools Window Help

Drafts

Pending

Active

ocr L1: (4784) cellulose adj acetate adj butyrate or polymethylmethacrylate

ocr L2: (74031) acetone

ocr L3: (17653) plasticizer

ocr L4: (1762) 1 and 2

ocr L5: (521) 3 and 4

ocr L6: (415) semipermeable adj membrane

ocr L7: (0) 5 and 6

ocr L8: (126) 5 and 524/57.ccls.

Search

Query

Clear

File

US001

Default Operator: Gp

10 and 524/57.ccls.

Events

Highlight all records initially

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieved Clap	Inventor	S	C	P	Y	
10	P		US 3484264 A	19691216	9	METHOD OF MAKING TRANSFER SHEET	427/152	106/31.62; 106/31.63;		STRAUSS EUGEN et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19		P	US 3477969 A	19691111	6	COATING COMPOSITION OF A METHACRYLATE POLYMER/CELLU	428/416	524/40; 524/558;		PARKER FRED W	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20	P		US 3475356 A	19691028	8	SOLVENT RESISTANT CROSS-LINKED POLYMERS DERIV	524/39	523/448; 524/37;		CONEY CHARLES H et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21		P	US 3429840 A	19690225	3	ACRYLIC RESINS CONTAINING CELLULOSE BUTYRATE BENZOAT	524/38	428/460; 428/461;		TEAGUE GILLIAM S JR et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
22	P		US 3419506 A	19681231	8	Pressurized composition for applying foamed dressings	521/98	521/149; 521/91;		GANDER ROBERT J	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
23		P	US 3399152 A	19680827	4	Black acrylic coating composition	524/40	524/295; 524/296;		JAMROG ROBERT F et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
24		P	US 3366586 A	19680130	4	Lacquer composition comprising polymethyl methacrylate and cellul	428/463	427/388.1; 524/39;		CROWLEY JAMES D et al.	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
25	P		US 3293056 A	19661220	3	Composition for a combustible cartridge case	106/170.15	102/700; 106/170.27;		BAKER WALTER S	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
26	P		US 3283036 A	19661101	3	Non-reflective coating composition containing finely dmded polypropyl	525/227	524/32; 524/39;		LARSON CRAIG W	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
27		P	US 3141789 A	19640721	5	Coating composition, coated polyoxyethylene, and process for c	428/501	427/379; 427/412.1;		JOSEPH MCCONEGHEY WILLIAM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
28	P		US 3106477 A	19631008	3	Sucrose ester of 2, 2, 4-trimethyl-3-oxovaleric acid as an e	106/162.7	524/41; 524/56		WRIGHT WILLIAM E et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
29	P		US 3076718 A	19630205	4	Lacquer extender	106/162.8	106/316; 524/56		GEARHART WILLIAM M et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
30		P	US 3058933 A	19621016	9	Compositions comprising thermoplastic resin and vinyl cyclic	524/732	442/149; 524/849;		KAZUO IKEDA CAROL	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
31	P		US 3036976 A	19620529	5	Coating composition comprising solvent, nitrocellulose and copolym	524/5	524/547; 524/549		SANDERSON JAMES J	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
32	P		US 3034915 A	19620515	7	Strippable coating material and method	427/155	427/421; 524/364;		MURRAY KORNBLUTH	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
33		P	US 2980534 A	19610418	10	Photographic compositions and photographic elements	430/141	430/169; 430/176;		PRINTY JOHN O et al.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
34	P		US 2979477 A	19610411	3	Composition comprising a vinylpyridine polymer and a hydant	524/108	430/432; 430/536;		LAND EDWIN H	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
35		P	US 2964417 A	19601213	8	Multicolor coating compositions	106/162.72	106/160.48		WARD ALTON J	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

File

Options

Print

Ready

Start

Clock - 5/27/03

Inbox - Micro

# 09772815B

# 09772815B

# 09772815B

P | EAST - (Untl...

8:51 AM

Office EAST - (Untitled1:1) File View Edit Tools Window Help

Drafts

Pending

Active

ocr L1: (4784) cellulose ad] acetate ad] butyrate or polymethylmethacry  
ocr L2: (74031) acetone  
ocr L3: (17653) plasticizer  
ocr L4: (1762) 1 and 2  
ocr L5: (521) 3 and 4  
ocr L6: (415) semipermeable ad] membrane  
ocr L7: (0) 5 and 6  
ocr L8: (126) 5 and 524/57.ccls.

5% US931

10 and 524/57.ccls.

	1	2	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	Retrieved Class	Inventor	S	C	P	3	4	5	6	7	8
1			US 3844993 A	19741029	9	FLOOR MOP HAVING PIVOTABLE HANDLE FOR CHANGING DIRECTI	524/513	524/127		MILLER L									
2			US 3842021 A	19741015	7	THERMOSETTING POLYESTER POWDER COATING COMPOSITION	428/402	524/39; 525/443		GRANT P et al.									
3			US 3829397 A	19740813	6	ACRYLIC COATING COMPOSITION FOR REFINISHING FLEXIBLE SUBS	524/294	524/514		SHEPPARD R									
4			US 3823101 A	19740709	5	OPAQUE WHITE COATING COMPOSITION COMPRISING ESSE	524/39	521/178; 521/188		EILAND E									
5			US 3790513 A	19740205	8	THERMOSETTING ACRYLIC POLYMER POWDER COATING CO	524/40	525/163		VICTORIUS C									
6			US 3784596 A	19740108	8	NON-AQUEOUS PAPER COATING COMPOSITIONS	524/238	428/454; 528/514		NAGLER R									
7			US 3784501 A	19740108	5	ACRYLIC POLYBLEND POWDER COATING COMPOSITION	524/291	524/296; 524/310		PETIT P									
8			US 3758428 A	19730911	5	ACRYLIC COATING COMPOSITIONS	524/40	524/298; 524/364		CONNELLY W et al.									
9			US 3737402 A	19730605	4	FLATTING AGENTS, FLATTING COMPOSITIONS AND METHOD FO	524/539	525/129; 525/160		DE VRIES E									
10			US 3711433 A	19730116	4	COATING COMPOSITION OF AN ACRYLIC OXAZOLINE CONTAININ	524/40	523/429; 524/296		WILLEY M									
11			US 3639329 A	19720201	3	BENZENE POLYCARBOXYLIC ACID ESTERS	524/293	106/170.31; 106/170.32		THOMPSON MORICE WILLIAM									
12			US 3637559 A	19720125	11	METHYL METHACRYLATE POLYMER-IN-MONOMER COMPOSI	524/350	524/351; 524/413		PINKNEY PAUL S									
13			US 3637546 A	19720125	5	THERMOSETTING ACRYLIC ENAMEL CONTAINING CELLULO	428/334	428/339; 524/32		PARKER FRED W									
14			US 3634347 A	19720111	4	ACRYLIC LACQUER COATING COMPOSITION CONTAINING A CO	524/40	524/512		KAO HENRY C									
15			US 3575700 A	19710420	18	POLYVINYLAMIDE GRAFTS IN SPACER LAYERS FOR COLOR DIF	430/215	430/236; 430/505		TAYLOR LLOYD D									
16			US 3522070 A	19700728	7	AQUEOUS COATING COMPOSITIONS CONTAINING DIS	106/169.01	524/31; 524/32		WEBB WILLIAM B JR									
17			US 3507822 A	19700421	4	TOOTH COATING COMPOSITION	424/650	523/115; 524/291		MIYAMI TORAO									
18			US 3484264 A	19691216	9	METHOD OF MAKING TRANSFER	427/152	106/21.62		STRAUSS EUGEN et al									

Start Clock - 6/27/03 Inbox - Micro 09772815W 09772815W 09772815W EAST - Und 8:51 AM

L Number	Hits	Search Text	DB	Time stamp
1	4784	cellulose adj acetate adj butyrate or polymethylmethacrylate	USOCR	2003/05/27 08:30
2	74031	acetone	USOCR	2003/05/27 08:30
3	17653	plasticizer	USOCR	2003/05/27 08:30
4	1762	(cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone	USOCR	2003/05/27 08:31
5	521	plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)	USOCR	2003/05/27 08:31
6	415	semipermeable adj membrane	USOCR	2003/05/27 08:31
7	0	(plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)) and (semipermeable adj membrane)	USOCR	2003/05/27 08:31
8	126	(plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)) and 524/\$7.ccls.	USOCR	2003/05/27 08:31
9	12244	coating adj composition	USOCR	2003/05/27 08:32
10	141	(plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)) and (coating adj composition)	USOCR	2003/05/27 08:32
11	51	((plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)) and (coating adj composition)) and 524/\$7.ccls.	USOCR	2003/05/27 08:32

L Number	Hits	Search Text	DB	Time stamp
1	4784	cellulose adj acetate adj butyrate or polymethylmethacrylate	USOCR	2003/05/27 08:30
2	74031	acetone	USOCR	2003/05/27 08:30
3	17653	plasticizer	USOCR	2003/05/27 08:30
4	1762	(cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone	USOCR	2003/05/27 08:31
5	521	plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)	USOCR	2003/05/27 08:31
6	415	semipermeable adj membrane	USOCR	2003/05/27 08:31
7	0	(plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)) and (semipermeable adj membrane)	USOCR	2003/05/27 08:31
8	126	(plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)) and 524/\$7.ccls.	USOCR	2003/05/27 08:31
9	12244	coating adj composition	USOCR	2003/05/27 08:32
10	141	(plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)) and (coating adj composition)	USOCR	2003/05/27 08:32
11	51	((plasticizer and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and acetone)) and (coating adj composition)) and 524/\$7.ccls.	USOCR	2003/05/27 08:51
12	8303	ethyl adj cellulose	USOCR	2003/05/27 08:52
13	1391	(cellulose adj acetate adj butyrate or polymethylmethacrylate) and (ethyl adj cellulose)	USOCR	2003/05/27 08:52
14	618	acetone and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and (ethyl adj cellulose))	USOCR	2003/05/27 08:52
15	178	plasticizer and (acetone and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and (ethyl adj cellulose)))	USOCR	2003/05/27 08:52
16	48	(coating adj composition) and (plasticizer and (acetone and ((cellulose adj acetate adj butyrate or polymethylmethacrylate) and (ethyl adj cellulose))))	USOCR	2003/05/27 08:53